PTO/SB/05 (08-03)
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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.	103-007-CIP
First Inventor	Graham Swift
Title	Methods of Sysnthesis
Express Mail Label No.	

(Unity for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 17] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies					
- Claim(s) - Abstract of the Disclosure  4.	ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Preliminary Amendment 14. Certified Copy of Priority Document(s) (if foreign priority is claimed) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. Other:					
18. If a CONTINUING APPLICATION, check appropriate box, and suppose specification following the title, or in an Application Data Sheet under 3. Continuation Divisional Continuation:  Prior application information: Examiner Terressa M. Boy For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the 5b, is considered a part of the disclosure of the accompanying continuation The incorporation can only be relied upon when a portion has been inadvertigation.	tion-in-part (CIP) of prior application No.:					
19. CORRESPON	DENCE ADDRESS					
Customer Number: 28727	OR Correspondence address below					
Name						
Address						
City	State Zip Code					
Country Te	elephone Fax					
Name (Print/Type)   Stamatios Mylonakis	Registration No. (Attorney/Agent)   42,921					
Signature States husened.	Date 10/31/03					

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE	TR	AN	SMI	TT	AL
	for	FY	200	3	

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

T	OTAL	AMOUNT	OF PAYMENT	(\$) 850.0

Complete if Known				
Application Number	New Application			
Filing Date				
First Named Inventor	Graham Swift			
Examiner Name	Terressa M Boykin	_		
Art Unit	1711			
Attorney Docket No.	103-007-CIP			

METH	OD OF PA	YMENT (check all that	apply)	FEE CALCULATION (continued)					
Check	✓ Credit card	Money Oth	er None	ne 3. ADDITIONAL FEES					
Deposit Account:					Entity				
Deposit	1			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number	502674			1051	130	2051		Surcharge - late filing fee or oath	ree Palu
Deposit Account	Stamatios	s Mylonakis		1052	50	2052		Surcharge - late provisional filing fee or cover sheet	
Name The Director is	s authorized to	o: (check all that apply)	-	1053	130	1053	130	Non-English specification	
	(s) indicated be		verpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any	additional fee	(s) during the pendency of	this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee to the above-id		elow, except for the filing t account.	fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
	<del></del>	ALCULATION		1251	110	2251	55	Extension for reply within first month	1
1. BASIC F		ALOGEATION		1252	410	2252	205	Extension for reply within second month	
Large Entity				1253	930	2253	465	Extension for reply within third month	
	Fee Fee Code (\$)	Fee Description	Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750	2001 375	Utility filing fee	770	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330	2002 165	Design filing fee	770	1401	320	2401	160	Notice of Appeal	
1003 520	2003 260	Plant filing fee	-	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750	2004 375	Reissue filing fee		1403	280	2403	140	Request for oral hearing	
1005 160	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
i i i		SUBTOTAL (1) (\$) 7	70	1452	110	2452	55	Petition to revive - unavoidable	
2 EYTPA	T AIM FEE	S FOR UTILITY ANI	DEIGGIIE	1453	1,300	2453	650	Petition to revive - unintentional	
Z. EXTRA		Fee fro	m		1,300	2501		Utility issue fee (or reissue)	
Total Claims	17 -20	Extra Claims below	Fee Paid	1502	470	2502		Design issue fee	
Independent		"= 0 x 0		1503	630	2503		Plant issue fee	
Claims Multiple Depe			1 40	1460	130	1460		Petitions to the Commissioner	<b></b>
Large Entity	Small Entity	,	. IX	1807	50	180		Processing fee under 37 CFR 1.17(q)	<u> </u>
Fee Fee	Fee Fee	Fee Description		1806	180	1800		Submission of Information Disclosure Stmt	<b></b>
Code (\$) 1202 18	Code (\$) 2202	9 Claims in excess of 20	,	8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	80.00
1202 18	2202	_		1809	<b>7</b> 50	280	9 375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280	2203 140			1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))	
1204 84 2204 42 ** Reissue independent claims over original patent		1801	750	2801	375	Request for Continued Examination (RCE)			
1205 18	2205 9	** Reissue claims in ex		1802	900	1802		•	
, , , , , , , , , , , , , , , , , , ,			Other	fee (sp	ecify) _				
**or numbe		BTOTAL (2) [(\$) id, if greater; For Reissues		*Redu	iced by	Basic	Filing F	ee Paid SUBTOTAL (3) (\$) 80.00	)
					_		-		

SUBMITTED BY				(Complete	(if applicable)
Name (Print/Type) Stamatios Mylonakis		Registration No. (Attorney/Agent)	42,921	Telephone 301-527-1531	
Signature	State Museman'			Date	10/3//03

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## IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE:

EXAMINER: Terressa M Boykin

APPLICATION OF: Swift et al

GROUP ART UNIT: 1711 DOCKET No.: 103-007-CIP

SERIAL NO: New Application CONFIRMATION NO.:

FILED:

FOR: Synthesis of Polysuccinimide and Copoly(succinimide-aspartate) in a Supercritical Fluid

## FILING OF NEW UTILITY APPLICATION

DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE P.O. Box 1450 Alexandria, Virginia 22313-1450

## SIR:

Attached hereto for filing are the following papers:

- 1. Application (disclosure 17 pages; 17 Claims, 2 Drawings)
- 2. Cover Letter Authorization to Charge (2 pages)
- 3. White Advance Serial Number Card (1 page)
- 4. Credit Card Payment Form (1 page)
- 5. Application Data Sheet (2 pages)
- 6. Utility Patent Application Transmittal (1 page)
- 7. Transmittal Form (1 page)
- 8. Fee Transmittal (1 page)
- 9. Fee Determination Record (1 page)
- 10. Declaration of Utility (4 pages)
- 11. Power of Attorney (5 pages)
- 12. Associate Power of Attorney (1 page)
- 13. Recordation Form Cover Sheet (2 pages)
- 14. Assignment of Application (2 pages)
- 15. IDS (1 page and 5 references)

Credit card authorization is attached for \$850.00 to cover the filing of this Application. In the event any variance exists between the amount enclosed and the Patent Office charges for filing the abovenoted documents, including any fees required under 37 CFR 1.136 for any necessary Extension of Time to make the filing of the attached documents timely, please charge or credit the difference to the Deposit Account Number 502674. Further, if these papers are not considered timely filed, then a petition is hereby made under 37 C.F.R. 1.136 for the necessary extension of time.

Customer No.: 28727

Respectfully submitted,

Stamatios Mylonakis, Ph.D. Registration No. 42,921

PTO/SB/21 (03-03) Approved for use through 04/30/2003. OMB 0651-0031

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		Application Number	New Application	1				
TRANSMITTAL		Filing Date						
FORM		First Named Inventor	Graham Swift		*****			
(to be used for all correspondence after i	itial filing)	Art Unit	1711					
		Examiner Name	Terressa M Boykin					
Total Number of Pages in This Submissio.	44	Attorney Docket Number	103-007-CIP	<del></del>				
Total Mainbal of Lagos III This Gashinssio	,		<u> </u>					
	ENC	LOSURES (Check all tha			ance Communication			
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application		Drawing(s)  Licensing-related Papers  Petition  Petition to Convert to a  Provisional Application  Power of Attorney, Revocation  Change of Correspondence Addre  Terminal Disclaimer  Request for Refund  CD, Number of CD(s)	ess	Appeal Cor of Appeals Appeal C Appeal Not Proprietary Status Lette	osure(s) (please			
Response to Missing Pa under 37 CFR 1.52 or 1.								
SIG	NATURE (	OF APPLICANT, ATTORN	EY, OR AGE	NT				
Signature Slaur	mer	Registration Number: 4	2,921					
Date 10/31/6	Date 10/31/03							
	CERTIFIC	CATE OF TRANSMISSION	/MAILING					
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date:								
Typed or printed				<u> </u>				
Signature			· · · · · · · · · · · · · · · · · · ·	Date				

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